

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
 (Thousand Gallons per Day)

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
United States												
October 2000	35,181.9	36,548.7	17,579.5	153,970.9	23,590.0	195,140.4	2,816.5	2,837.8	4,140.8	6,616.1	-	10,756.9
September 2000	36,177.8	37,421.0	18,753.1	155,953.6	23,812.6	198,519.3	2,017.9	2,028.3	3,110.6	4,933.8	-	8,044.4
October 1999	34,698.1	36,006.4	18,785.4	150,968.4	27,459.5	197,213.3	2,490.3	2,501.3	3,845.0	5,483.8	-	9,328.8
PAD District I												
October 2000	12,936.5	13,486.7	7,978.7	48,010.5	3,541.4	59,530.6	-	-	-	-	-	-
September 2000	12,774.6	13,299.8	8,074.2	47,007.4	3,252.3	58,333.9	-	-	-	-	-	-
October 1999	12,253.5	12,798.8	7,702.1	45,765.8	4,430.3	57,898.2	-	-	-	-	-	-
Subdistrict IA												
October 2000	-	7.4	W	1,335.6	W	1,645.8	-	-	-	-	-	-
September 2000	-	W	W	W	-	1,545.2	-	-	-	-	-	-
October 1999	-	13.4	W	1,303.2	W	1,504.4	-	-	-	-	-	-
Connecticut												
October 2000	-	-	-	-	-	-	-	-	-	-	-	-
September 2000	-	-	-	-	-	-	-	-	-	-	-	-
October 1999	-	-	-	-	-	-	-	-	-	-	-	-
Maine												
October 2000	-	W	W	943.7	W	1,184.5	-	-	-	-	-	-
September 2000	-	W	W	W	-	1,081.3	-	-	-	-	-	-
October 1999	-	W	W	930.7	W	1,059.7	-	-	-	-	-	-
Massachusetts												
October 2000	-	-	-	-	-	-	-	-	-	-	-	-
September 2000	-	-	-	-	-	-	-	-	-	-	-	-
October 1999	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire												
October 2000	-	W	W	W	-	127.8	-	-	-	-	-	-
September 2000	-	W	W	W	-	131.6	-	-	-	-	-	-
October 1999	-	-	W	W	-	100.7	-	-	-	-	-	-
Rhode Island												
October 2000	-	-	-	-	-	-	-	-	-	-	-	-
September 2000	-	-	-	-	-	-	-	-	-	-	-	-
October 1999	-	-	-	-	-	-	-	-	-	-	-	-
Vermont												
October 2000	-	W	W	W	-	333.4	-	-	-	-	-	-
September 2000	-	W	W	W	-	332.3	-	-	-	-	-	-
October 1999	-	W	W	W	-	343.9	-	-	-	-	-	-
Subdistrict IB												
October 2000	3,188.5	3,232.2	2,384.5	9,305.7	3,260.4	14,950.6	-	-	-	-	-	-
September 2000	3,177.3	W	W	9,579.3	W	14,681.3	-	-	-	-	-	-
October 1999	2,864.1	2,908.1	W	9,388.4	W	15,831.9	-	-	-	-	-	-
Delaware												
October 2000	-	-	-	-	-	-	-	-	-	-	-	-
September 2000	-	-	-	-	-	-	-	-	-	-	-	-
October 1999	-	-	-	-	-	-	-	-	-	-	-	-
District of Columbia												
October 2000	-	-	-	-	-	-	-	-	-	-	-	-
September 2000	-	-	-	-	-	-	-	-	-	-	-	-
October 1999	-	-	-	-	-	-	-	-	-	-	-	-
Maryland												
October 2000	-	W	W	W	-	603.7	-	-	-	-	-	-
September 2000	-	W	W	W	-	623.0	-	-	-	-	-	-
October 1999	-	W	W	W	-	563.9	-	-	-	-	-	-
New Jersey												
October 2000	-	-	-	-	1,904.5	1,904.5	-	-	-	-	-	-
September 2000	-	-	-	-	1,432.2	1,432.2	-	-	-	-	-	-
October 1999	-	-	-	-	2,047.1	2,047.1	-	-	-	-	-	-
New York												
October 2000	W	W	1,262.3	3,570.5	98.9	4,931.6	-	-	-	-	-	-
September 2000	1,422.5	1,444.0	1,288.7	W	W	5,028.5	-	-	-	-	-	-
October 1999	1,174.7	W	1,279.9	W	W	5,112.0	-	-	-	-	-	-
Pennsylvania												
October 2000	W	1,767.0	W	W	1,256.9	7,510.7	-	-	-	-	-	-
September 2000	1,754.8	1,775.2	W	W	1,207.7	7,597.6	-	-	-	-	-	-
October 1999	1,689.4	1,706.2	W	W	1,658.3	8,108.9	-	-	-	-	-	-

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
 (Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated							All Formulations						
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale					
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total		
United States														
October 2000	22,407.5	22,898.6	48,217.4	35,342.2	8,203.4	91,763.0	60,405.9	62,285.2	69,937.7	195,929.1	31,793.5	297,660.3		
September 2000	23,463.4	23,930.6	48,792.9	34,329.6	11,258.5	94,380.9	61,659.1	63,379.9	70,656.6	195,216.9	35,071.1	300,944.6		
October 1999	21,486.0	21,907.7	48,723.7	36,729.9	11,408.3	96,861.9	58,674.5	60,415.4	71,354.1	193,182.1	38,867.9	303,404.0		
PAD District I														
October 2000	6,189.2	6,411.0	20,068.0	15,093.0	2,442.3	37,603.3	19,125.7	19,897.7	28,046.8	63,103.5	5,983.7	97,133.9		
September 2000	6,201.0	6,404.1	19,992.5	14,626.9	4,575.8	39,195.2	18,975.6	19,703.9	28,066.7	61,634.3	7,828.2	97,529.1		
October 1999	4,280.1	4,477.0	20,322.6	15,239.5	5,963.9	41,525.9	16,533.5	17,275.8	28,024.7	61,005.3	10,394.1	99,424.2		
Subdistrict IA														
October 2000	NA	NA	4,043.0	4,473.7	356.7	8,873.4	NA	NA	W	5,809.3	W	10,519.2		
September 2000	1,583.3	W	W	W	274.3	8,588.4	1,583.3	1,599.4	4,139.1	5,720.2	274.3	10,133.6		
October 1999	NA	NA	W	4,741.4	W	10,440.2	NA	NA	4,365.4	6,044.6	1,534.5	11,944.5		
Connecticut														
October 2000	W	NA	W	1,982.6	W	3,512.9	W	NA	W	1,982.6	W	3,512.9		
September 2000	W	W	W	1,924.0	W	3,388.8	W	W	W	1,924.0	W	3,388.8		
October 1999	W	W	1,263.2	1,874.9	184.9	3,323.0	W	W	1,263.2	1,874.9	184.9	3,323.0		
Maine														
October 2000	—	—	—	—	—	—	—	—	W	W	943.7	W	1,184.5	
September 2000	—	—	—	—	—	—	—	—	W	W	—	W	1,081.3	
October 1999	—	—	—	—	—	—	—	—	W	W	930.7	W	1,059.7	
Massachusetts														
October 2000	NA	NA	2,177.3	W	W	3,911.4	NA	NA	2,177.3	W	W	W	3,911.4	
September 2000	949.6	952.1	2,177.2	W	W	3,730.0	949.6	952.1	2,177.2	W	W	W	3,730.0	
October 1999	NA	NA	2,317.6	W	W	5,464.8	NA	NA	2,317.6	W	W	W	5,464.8	
New Hampshire														
October 2000	W	W	W	W	W	558.6	W	196.5	272.7	W	W	W	686.5	
September 2000	W	W	W	W	—	512.3	W	194.2	266.5	377.4	—	W	643.9	
October 1999	NA	NA	W	W	—	492.3	NA	NA	248.4	344.5	—	W	593.0	
Rhode Island														
October 2000	207.9	W	324.0	566.5	—	890.5	207.9	211.8	324.0	566.5	—	W	890.5	
September 2000	208.7	209.9	330.7	626.5	—	957.3	208.7	209.9	330.7	626.5	—	W	957.3	
October 1999	W	W	409.2	W	W	1,160.1	W	79.4	409.2	W	W	W	1,160.1	
Vermont														
October 2000	—	—	—	—	—	—	—	—	W	W	W	—	333.4	
September 2000	—	—	—	—	—	—	—	—	W	W	W	—	332.3	
October 1999	—	—	—	—	—	—	—	—	W	W	W	—	343.9	
Subdistrict IB														
October 2000	3,705.4	3,843.8	14,119.5	7,903.9	2,085.5	24,109.0	6,893.9	7,076.0	16,504.0	17,209.6	5,345.9	39,059.6		
September 2000	3,697.2	W	W	7,628.8	W	25,840.9	6,874.6	7,045.2	16,532.4	17,208.0	6,781.9	40,522.3		
October 1999	2,517.7	2,648.6	W	7,770.2	W	26,295.7	5,381.8	5,556.7	16,605.7	17,158.5	8,363.4	42,127.6		
Delaware														
October 2000	55.2	62.6	307.1	566.0	—	873.1	55.2	62.6	307.1	566.0	—	W	873.1	
September 2000	58.0	64.3	325.8	538.9	—	864.6	58.0	64.3	325.8	538.9	—	W	864.6	
October 1999	33.8	49.5	316.2	474.3	—	790.5	33.8	49.5	316.2	474.3	—	W	790.5	
District of Columbia														
October 2000	W	NA	310.5	—	—	310.5	W	NA	310.5	—	—	W	310.5	
September 2000	W	21.5	302.4	—	—	302.4	W	21.5	302.4	—	—	W	302.4	
October 1999	—	9.5	323.0	—	—	323.0	—	9.5	323.0	—	—	W	323.0	
Maryland														
October 2000	W	W	W	1,829.4	W	4,881.5	W	65.7	3,032.7	W	W	W	5,485.3	
September 2000	W	W	W	1,763.9	W	4,769.3	W	104.7	2,985.8	W	W	W	5,392.3	
October 1999	—	W	W	1,768.6	W	4,676.8	—	48.9	2,916.0	W	W	W	5,240.7	
New Jersey														
October 2000	1,547.3	1,590.7	4,379.8	3,237.3	1,797.4	9,414.4	1,547.3	1,590.7	4,379.8	3,237.3	3,701.9	11,319.0		
September 2000	1,551.5	1,585.6	4,369.1	3,128.4	3,670.2	11,167.7	1,551.5	1,585.6	4,369.1	3,128.4	5,102.4	12,600.0		
October 1999	1,107.5	1,141.8	4,645.9	3,075.4	3,437.8	11,159.1	1,107.5	1,141.8	4,645.9	3,075.4	5,485.0	13,206.2		
New York														
October 2000	W	W	4,413.1	1,330.1	233.8	5,977.0	2,562.8	2,605.8	5,675.4	4,900.5	332.7	10,908.7		
September 2000	1,085.8	1,102.9	4,489.7	W	W	6,223.6	2,508.3	2,547.0	5,778.4	5,052.7	420.9	11,252.1		
October 1999	662.3	W	4,181.1	W	W	6,728.0	1,836.9	1,886.4	5,461.0	5,215.8	1,163.2	11,840.0		
Pennsylvania														
October 2000	W	961.2	W	941.1	W	2,652.4	2,710.3	2,728.2	2,798.5	W	W	W	10,163.1	
September 2000	947.0	947.0	W	W	W	2,513.2	2,701.8	2,722.2	2,770.9	W	W	W	10,110.9	
October 1999	714.2	714.5	W	W	W	2,618.4	2,403.6	2,420.7	2,943.6	W	W	W	10,727.3	

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Subdistrict IC												
October 2000	9,747.9	10,247.1	W	37,369.1	W	42,934.2	—	—	—	—	—	—
September 2000	9,597.2	10,072.1	5,494.2	W	W	42,107.4	—	—	—	—	—	—
October 1999	9,389.4	9,877.4	W	35,074.3	W	40,561.9	—	—	—	—	—	—
Florida												
October 2000	5,264.4	5,465.1	4,256.8	9,767.2	—	14,024.0	—	—	—	—	—	—
September 2000	5,158.3	5,340.3	W	9,425.1	W	13,958.0	—	—	—	—	—	—
October 1999	4,808.9	5,014.8	W	9,150.9	W	12,867.3	—	—	—	—	—	—
Georgia												
October 2000	2,087.5	2,211.3	W	8,246.9	W	9,203.7	—	—	—	—	—	—
September 2000	1,999.8	2,117.0	860.8	7,871.4	W	W	—	—	—	—	—	—
October 1999	2,081.7	2,189.8	W	7,962.2	W	W	—	—	—	—	—	—
North Carolina												
October 2000	820.1	920.0	70.9	10,236.1	—	10,307.0	—	—	—	—	—	—
September 2000	826.4	927.1	72.2	9,826.2	—	9,898.4	—	—	—	—	—	—
October 1999	827.9	924.2	W	9,357.7	W	9,470.0	—	—	—	—	—	—
South Carolina												
October 2000	886.1	945.5	189.3	4,556.7	—	4,746.0	—	—	—	—	—	—
September 2000	879.0	937.1	W	W	—	4,631.0	—	—	—	—	—	—
October 1999	875.9	936.0	W	W	—	4,418.1	—	—	—	—	—	—
Virginia												
October 2000	162.5	172.0	41.4	W	W	4,106.0	—	—	—	—	—	—
September 2000	169.3	179.5	W	W	W	W	—	—	—	—	—	—
October 1999	181.7	188.8	W	W	W	W	—	—	—	—	—	—
West Virginia												
October 2000	527.3	533.2	W	W	—	547.6	—	—	—	—	—	—
September 2000	564.5	571.2	W	W	—	497.6	—	—	—	—	—	—
October 1999	613.2	623.8	W	W	—	525.7	—	—	—	—	—	—
PAD District II												
October 2000	12,509.4	13,037.1	5,750.4	61,818.6	4,620.0	72,189.1	1,155.7	1,168.0	W	W	—	3,946.4
September 2000	12,658.1	13,115.2	W	62,246.4	W	72,592.2	1,164.9	1,173.9	W	W	—	3,892.4
October 1999	12,493.0	12,975.7	6,739.4	W	W	72,709.8	1,215.6	1,223.7	W	W	—	3,578.2
Illinois												
October 2000	248.9	263.9	W	W	NA	5,017.5	—	—	—	—	—	—
September 2000	248.1	257.9	W	4,315.3	W	5,816.9	—	—	—	—	—	—
October 1999	199.5	213.1	W	4,456.9	W	5,463.5	—	—	—	—	—	—
Indiana												
October 2000	1,184.9	1,204.6	551.9	5,227.9	NA	5,957.7	—	—	—	—	—	—
September 2000	1,247.6	1,266.1	591.3	4,876.6	322.1	5,789.9	—	—	—	—	—	—
October 1999	1,175.3	1,189.7	W	W	303.4	5,637.5	—	—	—	—	—	—
Iowa												
October 2000	140.8	142.1	W	W	—	3,803.3	—	—	—	—	—	—
September 2000	130.0	131.4	W	W	—	3,900.2	—	—	—	—	—	—
October 1999	122.9	125.0	W	W	—	3,540.6	—	—	—	—	—	—
Kansas												
October 2000	474.0	483.7	W	2,864.5	W	3,486.6	—	—	—	—	—	—
September 2000	486.7	498.9	W	3,004.2	W	3,747.5	—	—	—	—	—	—
October 1999	496.1	508.4	W	2,923.4	W	3,766.3	—	—	—	—	—	—
Kentucky												
October 2000	W	W	W	W	—	3,482.8	—	—	—	—	—	—
September 2000	W	W	W	W	—	3,548.4	—	—	—	—	—	—
October 1999	W	W	W	W	—	3,476.9	—	—	—	—	—	—
Michigan												
October 2000	2,181.6	2,312.8	2,608.3	8,732.4	—	11,340.7	—	—	—	—	—	—
September 2000	2,223.2	2,302.0	2,531.5	8,882.9	—	11,414.5	—	—	—	—	—	—
October 1999	2,110.4	2,230.4	W	8,656.1	W	11,385.6	—	—	—	—	—	—
Minnesota												
October 2000	W	W	W	1,428.0	W	W	W	W	W	W	3,426.8	—
September 2000	W	W	W	W	W	W	W	W	W	W	—	W
October 1999	W	W	W	1,319.6	W	W	W	W	W	W	3,058.5	—
Missouri												
October 2000	461.3	465.2	W	W	—	4,105.5	—	—	—	—	—	—
September 2000	492.4	495.1	W	4,124.7	W	4,271.3	—	—	—	—	—	—
October 1999	425.9	429.4	W	W	—	3,937.6	—	—	—	—	—	—

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations						
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale				
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	
Subdistrict IC													
October 2000	922.8	991.0	1,905.5	2,715.4	—	4,621.0	10,670.8	11,238.2	W	40,084.5	W	47,555.2	
September 2000	920.5	987.2	1,901.0	W	W	4,765.9	10,517.7	11,059.3	7,395.2	38,706.0	772.0	46,873.2	
October 1999	899.7	956.8	W	2,727.9	W	4,790.1	10,289.1	10,834.1	7,053.6	37,802.1	496.2	45,352.0	
Florida													
October 2000	—	—	—	—	—	—	5,264.4	5,465.1	4,256.8	9,767.2	—	14,024.0	
September 2000	—	—	—	—	—	—	5,158.3	5,340.3	W	9,425.1	W	13,958.0	
October 1999	—	—	—	—	—	—	4,808.9	5,014.8	W	9,150.9	W	12,867.3	
Georgia													
October 2000	—	—	—	—	—	—	2,087.5	2,211.3	W	8,246.9	W	9,203.7	
September 2000	—	—	—	—	W	W	1,999.8	2,117.0	860.8	7,871.4	461.0	9,193.2	
October 1999	—	—	—	—	W	W	2,081.7	2,189.8	W	7,962.2	W	9,328.9	
North Carolina													
October 2000	—	—	—	—	—	—	820.1	920.0	70.9	10,236.1	—	10,307.0	
September 2000	—	—	—	—	—	—	826.4	927.1	72.2	9,826.2	—	9,898.4	
October 1999	—	—	—	—	—	—	827.9	924.2	W	9,357.7	W	9,470.0	
South Carolina													
October 2000	—	—	—	—	—	—	886.1	945.5	189.3	4,556.7	—	4,746.0	
September 2000	—	—	—	—	—	—	879.0	937.1	W	W	—	4,631.0	
October 1999	—	—	—	—	—	—	875.9	936.0	W	W	—	4,418.1	
Virginia													
October 2000	922.8	991.0	1,905.5	2,715.4	—	4,621.0	1,085.3	1,163.0	1,947.0	W	W	8,726.9	
September 2000	920.5	987.2	1,901.0	W	W	W	1,089.8	1,166.7	W	6,669.2	W	8,695.1	
October 1999	899.7	956.8	W	W	W	W	1,081.4	1,145.6	2,049.7	6,623.0	69.3	8,742.0	
West Virginia													
October 2000	—	—	—	—	—	—	527.3	533.2	W	W	—	547.6	
September 2000	—	—	—	—	—	—	564.5	571.2	W	W	—	497.6	
October 1999	—	—	—	—	—	—	613.2	623.8	W	W	—	525.7	
PAD District II													
October 2000	2,891.0	2,942.1	W	W	—	11,600.5	16,556.1	17,147.1	9,974.4	73,141.6	4,620.0	87,736.0	
September 2000	2,911.8	2,961.3	3,810.2	W	W	W	11,324.6	16,734.9	17,250.4	10,001.5	73,156.5	4,651.1	87,809.1
October 1999	2,669.9	2,718.8	W	7,293.0	W	W	11,813.5	16,378.5	16,918.3	11,619.1	71,022.6	5,459.7	88,101.4
Illinois													
October 2000	1,857.7	1,862.9	W	W	—	6,078.0	2,106.6	2,126.8	2,713.9	7,645.4	NA	11,095.5	
September 2000	1,895.7	1,907.1	W	3,140.5	W	W	5,695.6	2,143.7	2,165.0	2,660.2	7,455.8	1,396.5	11,512.5
October 1999	1,545.3	1,554.9	W	3,111.8	W	W	6,075.3	1,744.8	1,768.0	2,926.3	7,568.7	1,043.8	11,538.7
Indiana													
October 2000	218.0	225.4	255.3	891.8	—	1,147.1	1,402.8	1,430.0	807.2	6,119.7	NA	7,104.9	
September 2000	225.3	231.4	260.3	908.3	—	1,168.6	1,472.9	1,497.6	851.6	5,784.9	322.1	6,958.5	
October 1999	248.3	250.0	W	W	—	1,237.7	1,423.6	1,439.7	914.7	5,657.1	303.4	6,875.2	
Iowa													
October 2000	—	—	—	—	—	—	140.8	142.1	W	W	—	3,803.3	
September 2000	—	—	—	—	—	—	130.0	131.4	W	W	—	3,900.2	
October 1999	—	—	—	—	—	—	122.9	125.0	W	W	—	3,540.6	
Kansas													
October 2000	—	—	—	—	—	—	474.0	483.7	W	2,864.5	W	3,486.6	
September 2000	—	—	—	—	—	—	486.7	498.9	W	3,004.2	W	3,747.5	
October 1999	—	—	—	—	—	—	496.1	508.4	W	2,923.4	W	3,766.3	
Kentucky													
October 2000	W	W	W	W	—	1,036.5	745.1	819.3	60.4	4,458.9	—	4,519.3	
September 2000	W	W	W	W	—	1,047.6	751.2	821.4	147.6	4,448.4	—	4,596.0	
October 1999	W	W	W	W	—	1,147.4	814.5	865.4	201.0	4,423.3	—	4,624.3	
Michigan													
October 2000	—	—	—	—	—	—	2,181.6	2,312.8	2,608.3	8,732.4	—	11,340.7	
September 2000	—	—	—	—	—	—	2,223.2	2,302.0	2,531.5	8,882.9	—	11,414.5	
October 1999	—	—	—	—	—	—	2,110.4	2,230.4	W	8,656.1	W	11,385.6	
Minnesota													
October 2000	—	—	—	—	—	—	1,156.5	1,168.7	W	4,854.8	W	5,656.8	
September 2000	—	—	—	—	—	—	1,165.8	1,175.0	W	4,622.6	W	5,256.2	
October 1999	—	—	—	—	—	—	1,216.5	1,224.6	W	4,378.1	W	5,166.0	
Missouri													
October 2000	241.0	244.4	W	W	—	1,613.9	702.3	709.5	W	W	—	5,719.5	
September 2000	212.9	215.3	W	1,164.3	W	1,729.4	705.4	710.4	W	5,289.0	W	6,000.7	
October 1999	216.3	228.7	W	W	—	1,706.8	642.2	658.0	W	W	—	5,644.4	

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Nebraska												
October 2000	53.0	55.1	W	W	—	1,953.2	—	—	—	—	—	—
September 2000	55.0	56.5	W	W	—	2,097.0	—	—	—	—	—	—
October 1999	53.8	56.1	W	W	—	2,194.3	—	—	—	—	—	—
North Dakota												
October 2000	—	W	W	W	—	1,080.2	—	—	—	—	—	—
September 2000	—	W	W	W	—	1,076.6	—	—	—	—	—	—
October 1999	W	3.9	W	W	—	1,088.0	—	—	—	—	—	—
Ohio												
October 2000	4,650.0	4,858.6	W	7,601.0	W	9,359.9	—	—	—	—	—	—
September 2000	4,649.5	4,838.4	W	7,747.3	W	9,354.0	—	—	—	—	—	—
October 1999	4,785.4	4,987.4	2,305.0	7,131.7	50.2	9,486.9	—	—	—	—	—	—
Oklahoma												
October 2000	741.8	775.7	W	3,691.2	W	6,455.1	—	—	—	—	—	—
September 2000	736.1	772.1	W	3,727.7	W	5,871.6	—	—	—	—	—	—
October 1999	743.3	772.1	W	3,917.7	W	7,022.4	—	—	—	—	—	—
South Dakota												
October 2000	11.9	W	16.5	1,077.9	—	1,094.5	—	—	—	—	—	—
September 2000	11.6	W	16.6	1,122.4	—	1,139.0	—	—	—	—	—	—
October 1999	W	10.3	17.7	1,050.4	—	1,068.1	—	—	—	—	—	—
Tennessee												
October 2000	1,690.7	1,742.8	214.1	8,457.8	—	8,671.8	—	—	—	—	—	—
September 2000	1,692.3	1,741.8	222.4	8,329.4	—	8,551.7	—	—	—	—	—	—
October 1999	1,665.3	1,711.8	309.0	8,161.9	—	8,470.9	—	—	—	—	—	—
Wisconsin												
October 2000	W	W	W	4,531.8	—	W	—	—	—	W	—	W
September 2000	W	W	W	4,509.5	—	W	—	—	—	W	—	W
October 1999	W	W	W	4,456.9	—	W	—	—	—	W	—	W
PAD District III												
October 2000	5,361.4	5,483.1	W	W	W	45,648.7	206.7	207.9	W	W	—	589.0
September 2000	5,484.6	5,587.8	W	W	14,666.3	46,917.0	80.9	80.9	W	W	—	195.6
October 1999	W	W	W	W	16,713.7	48,215.9	W	W	W	W	—	703.5
Alabama												
October 2000	403.4	451.0	W	5,208.5	W	5,387.8	—	—	—	—	—	—
September 2000	403.4	446.2	160.1	5,080.0	—	5,240.2	—	—	—	—	—	—
October 1999	394.3	435.3	176.9	4,887.3	—	5,064.2	—	—	—	—	—	—
Arkansas												
October 2000	281.5	287.8	—	W	W	3,390.6	—	—	—	—	—	—
September 2000	286.4	289.5	—	W	W	3,541.6	—	—	—	—	—	—
October 1999	188.8	192.5	—	W	W	3,682.4	—	—	—	—	—	—
Louisiana												
October 2000	1,112.5	1,131.4	298.9	4,387.4	1,819.2	6,505.5	—	—	—	—	—	—
September 2000	1,111.7	1,131.3	310.6	4,370.2	W	W	—	—	—	—	—	—
October 1999	1,158.7	1,175.6	389.0	W	W	6,714.9	—	—	—	—	—	—
Mississippi												
October 2000	251.1	285.5	W	3,413.0	W	4,119.8	—	—	—	—	—	—
September 2000	245.2	273.0	W	3,342.4	W	4,193.5	—	—	—	—	—	—
October 1999	183.1	231.6	W	3,218.4	W	4,190.9	—	—	—	—	—	—
New Mexico												
October 2000	W	W	W	W	—	1,671.5	W	W	W	W	—	150.5
September 2000	W	W	W	W	—	W	W	W	W	W	—	W
October 1999	W	W	W	W	—	1,627.3	W	W	W	W	—	188.5
Texas												
October 2000	W	W	W	13,301.3	W	24,573.4	W	W	—	438.4	—	438.4
September 2000	W	W	72.7	W	W	25,544.7	W	W	—	W	—	W
October 1999	W	W	W	W	W	26,936.2	W	W	—	515.0	—	515.0
PAD District IV												
October 2000	2,035.2	2,078.3	W	W	W	7,622.5	426.4	426.5	W	W	—	1,545.0
September 2000	2,330.8	2,372.5	W	W	W	8,672.4	154.8	154.8	W	W	—	1,070.6
October 1999	W	W	952.1	W	W	7,957.3	W	W	W	W	—	801.7
Colorado												
October 2000	W	W	W	1,706.8	W	1,824.9	W	W	W	W	—	1,466.2
September 2000	W	1,718.2	W	W	W	W	W	154.8	W	W	—	W
October 1999	1,978.5	W	W	W	W	2,519.4	—	W	W	W	—	762.5

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Nebraska												
October 2000	—	—	—	—	—	—	53.0	55.1	W	W	—	1,953.2
September 2000	—	—	—	—	—	—	55.0	56.5	W	W	—	2,097.0
October 1999	—	—	—	—	—	—	53.8	56.1	W	W	—	2,194.3
North Dakota												
October 2000	—	—	—	—	—	—	—	W	W	W	—	1,080.2
September 2000	—	—	—	—	—	—	—	W	W	W	—	1,076.6
October 1999	—	—	—	—	—	—	W	3.9	W	W	—	1,088.0
Ohio												
October 2000	—	—	—	—	—	—	4,650.0	4,858.6	W	7,601.0	W	9,359.9
September 2000	—	—	—	—	—	—	4,649.5	4,838.4	W	7,747.3	W	9,354.0
October 1999	—	—	—	—	—	—	4,785.4	4,987.4	2,305.0	7,131.7	50.2	9,486.9
Oklahoma												
October 2000	—	—	—	—	—	—	741.8	775.7	W	3,691.2	W	6,455.1
September 2000	—	—	—	—	—	—	736.1	772.1	W	3,727.7	W	5,871.6
October 1999	—	—	—	—	—	—	743.3	772.1	W	3,917.7	W	7,022.4
South Dakota												
October 2000	—	—	—	—	—	—	11.9	W	16.5	1,077.9	—	1,094.5
September 2000	—	—	—	—	—	—	11.6	W	16.6	1,122.4	—	1,139.0
October 1999	—	—	—	—	—	—	W	10.3	17.7	1,050.4	—	1,068.1
Tennessee												
October 2000	—	—	—	—	—	—	1,690.7	1,742.8	214.1	8,457.8	—	8,671.8
September 2000	—	—	—	—	—	—	1,692.3	1,741.8	222.4	8,329.4	—	8,551.7
October 1999	—	—	—	—	—	—	1,665.3	1,711.8	309.0	8,161.9	—	8,470.9
Wisconsin												
October 2000	W	W	W	W	—	1,725.0	498.9	507.8	W	W	—	6,394.9
September 2000	W	W	W	W	—	1,683.4	511.5	527.5	W	W	—	6,332.9
October 1999	W	W	W	W	—	1,646.4	547.7	557.1	W	W	—	6,229.8
PAD District III												
October 2000	3,536.5	3,545.0	W	6,502.6	W	9,798.4	9,104.5	9,235.9	1,746.8	38,154.2	16,135.0	56,036.0
September 2000	3,583.2	3,593.7	1,111.7	6,523.6	2,671.7	10,307.0	9,148.6	9,262.4	1,756.5	38,325.1	17,338.0	57,419.6
October 1999	4,233.6	4,248.4	1,457.9	6,858.6	2,300.1	10,616.6	9,617.4	9,754.6	2,257.1	38,265.1	19,013.8	59,536.0
Alabama												
October 2000	—	—	—	—	—	—	403.4	451.0	W	5,208.5	W	5,387.8
September 2000	—	—	—	—	—	—	403.4	446.2	160.1	5,080.0	—	5,240.2
October 1999	—	—	—	—	—	—	394.3	435.3	176.9	4,887.3	—	5,064.2
Arkansas												
October 2000	—	—	—	—	—	—	281.5	287.8	—	W	W	3,390.6
September 2000	—	—	—	—	—	—	286.4	289.5	—	W	W	3,541.6
October 1999	—	—	—	—	—	—	188.8	192.5	—	W	W	3,682.4
Louisiana												
October 2000	—	—	—	—	372.9	372.9	1,112.5	1,131.4	298.9	4,387.4	2,192.1	6,878.4
September 2000	—	—	—	—	W	W	1,111.7	1,131.3	310.6	4,370.2	2,464.8	7,145.5
October 1999	—	—	—	—	W	638.9	1,158.7	1,175.6	389.0	4,418.1	2,546.8	7,353.8
Mississippi												
October 2000	—	—	—	—	—	—	251.1	285.5	W	3,413.0	W	4,119.8
September 2000	—	—	—	—	—	—	245.2	273.0	W	3,342.4	W	4,193.5
October 1999	—	—	—	—	—	—	183.1	231.6	W	3,218.4	W	4,190.9
New Mexico												
October 2000	—	—	—	—	—	—	585.5	595.9	W	W	—	1,822.0
September 2000	—	—	—	—	—	—	588.3	593.5	W	W	—	1,988.6
October 1999	—	—	—	—	—	—	566.4	568.0	W	W	—	1,815.7
Texas												
October 2000	3,536.5	3,545.0	W	6,502.6	W	9,425.5	6,470.6	6,484.4	1,197.1	20,242.3	12,997.9	34,437.3
September 2000	3,583.2	3,593.7	1,111.7	6,523.6	W	W	6,513.6	6,528.9	1,184.4	20,398.6	13,727.1	35,310.2
October 1999	4,233.6	4,248.4	W	W	W	9,977.7	7,126.1	7,151.5	1,577.7	20,762.3	15,088.9	37,428.9
PAD District IV												
October 2000	—	—	—	—	—	—	2,461.6	2,504.8	W	8,106.0	W	9,167.5
September 2000	—	—	—	—	—	—	2,485.7	2,527.3	W	8,790.2	W	9,743.0
October 1999	—	—	—	—	—	—	2,626.6	2,670.7	W	7,667.8	W	8,759.1
Colorado												
October 2000	—	—	—	—	—	—	1,859.0	1,863.4	224.7	W	W	3,291.1
September 2000	—	—	—	—	—	—	1,867.6	1,873.1	265.6	W	W	3,518.5
October 1999	—	—	—	—	—	—	1,978.5	1,985.1	295.2	W	W	3,282.0

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Idaho												
October 2000	66.2	67.5	W	W	—	1,482.5	—	—	—	—	—	—
September 2000	68.2	69.5	W	W	—	1,590.3	—	—	—	—	—	—
October 1999	68.0	70.6	W	W	—	1,261.0	—	—	—	—	—	—
Montana												
October 2000	W	13.2	—	1,293.0	—	1,293.0	—	—	—	25.9	—	25.9
September 2000	W	15.2	—	1,423.1	—	1,423.1	—	—	—	—	—	—
October 1999	W	18.0	—	W	—	W	—	—	W	—	W	—
Utah												
October 2000	W	W	W	W	—	2,325.2	W	W	W	W	—	52.9
September 2000	488.0	517.1	W	1,960.6	—	W	—	—	W	—	—	W
October 1999	W	W	W	1,567.1	—	W	W	W	W	23.7	—	W
Wyoming												
October 2000	W	48.0	—	696.9	—	696.9	—	—	—	—	—	—
September 2000	W	52.5	—	750.7	—	750.7	—	—	—	—	—	—
October 1999	W	52.8	NA	634.1	—	647.9	—	—	—	—	—	—
PAD District V												
October 2000	2,339.4	2,463.5	W	6,264.3	W	10,149.5	1,027.6	1,035.5	W	W	—	4,676.5
September 2000	2,929.7	3,045.7	3,605.0	W	—	12,003.8	617.2	618.7	W	W	—	2,885.8
October 1999	2,057.1	2,170.9	W	6,888.7	W	10,432.1	1,158.9	1,161.5	3,251.7	993.7	—	4,245.4
Alaska												
October 2000	W	175.8	50.4	W	W	W	W	90.0	W	W	—	W
September 2000	W	W	W	334.6	W	W	W	W	W	W	—	W
October 1999	W	W	53.3	W	W	391.0	W	W	W	W	—	64.0
Arizona												
October 2000	551.7	555.8	W	699.9	W	862.7	325.7	329.8	W	W	—	W
September 2000	W	W	W	797.1	W	1,146.6	W	W	W	W	—	W
October 1999	191.9	194.4	W	664.0	W	863.7	305.8	306.8	W	W	—	619.9
California												
October 2000	—	—	—	W	W	275.1	—	—	—	—	—	—
September 2000	—	—	—	W	W	222.7	—	—	—	—	—	—
October 1999	—	—	—	W	W	582.2	—	—	—	—	—	—
Hawaii												
October 2000	206.6	304.5	530.9	W	W	845.4	—	—	—	—	—	—
September 2000	218.5	309.2	533.9	W	W	871.9	—	—	—	—	—	—
October 1999	217.7	316.9	522.8	W	W	650.5	—	—	—	—	—	—
Nevada												
October 2000	78.3	W	W	W	46.0	W	95.5	W	986.6	W	—	W
September 2000	W	180.9	709.5	W	136.3	W	13.1	509.0	225.9	—	—	734.9
October 1999	102.3	104.9	W	484.4	W	624.5	107.3	108.7	W	W	—	1,275.3
Oregon												
October 2000	363.1	365.1	359.6	1,851.1	390.5	2,601.3	161.6	161.6	718.0	171.2	—	889.2
September 2000	W	W	W	W	272.7	W	W	W	W	W	—	W
October 1999	366.4	368.0	W	1,978.9	W	2,436.0	202.8	202.9	583.9	134.4	—	718.3
Washington												
October 2000	W	W	1,437.1	W	W	4,735.5	W	W	W	W	—	1,744.5
September 2000	W	W	1,503.0	W	W	4,918.0	W	W	W	W	—	1,431.0
October 1999	W	W	1,550.1	W	W	4,884.1	W	W	W	W	—	1,568.0

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
 (Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Idaho												
October 2000	—	—	—	—	—	—	66.2	67.5	W	W	—	1,482.5
September 2000	—	—	—	—	—	—	68.2	69.5	W	W	—	1,590.3
October 1999	—	—	—	—	—	—	68.0	70.6	W	W	—	1,261.0
Montana												
October 2000	—	—	—	—	—	—	W	13.2	—	1,318.9	—	1,318.9
September 2000	—	—	—	—	—	—	W	15.2	—	1,423.1	—	1,423.1
October 1999	—	—	—	—	—	—	W	18.0	—	1,416.2	—	1,416.2
Utah												
October 2000	—	—	—	—	—	—	479.4	512.6	606.7	1,771.4	—	2,378.1
September 2000	—	—	—	—	—	—	488.0	517.1	499.9	1,960.6	—	2,460.5
October 1999	—	—	—	—	—	—	515.7	544.2	561.1	1,590.8	—	2,152.0
Wyoming												
October 2000	—	—	—	—	—	—	W	48.0	—	696.9	—	696.9
September 2000	—	—	—	—	—	—	W	52.5	—	750.7	—	750.7
October 1999	—	—	—	—	—	—	W	52.8	NA	634.1	—	647.9
PAD District V												
October 2000	9,790.8	10,000.6	W	W	W	32,760.7	13,157.9	13,499.6	W	13,423.9	W	47,586.8
September 2000	10,767.4	10,971.5	23,878.5	W	W	33,554.2	14,314.4	14,635.9	W	13,310.9	W	48,443.8
October 1999	10,302.5	10,463.5	W	7,338.9	W	32,905.9	13,518.5	13,795.9	W	15,221.3	W	47,583.4
Alaska												
October 2000	—	—	—	—	—	—	257.7	265.9	W	275.5	W	457.6
September 2000	—	—	—	—	—	—	263.4	270.2	W	334.6	W	558.0
October 1999	—	—	—	—	—	—	288.1	292.3	W	345.8	W	455.0
Arizona												
October 2000	1,801.1	1,803.5	1,197.3	412.9	W	W	2,678.5	2,689.1	1,694.5	W	W	3,011.3
September 2000	1,903.9	1,906.8	1,361.1	447.6	W	W	2,774.4	2,781.0	1,676.6	W	W	3,113.7
October 1999	2,325.8	2,329.3	W	W	—	1,435.6	2,823.5	2,830.5	1,592.0	W	W	2,919.2
California												
October 2000	7,989.7	8,197.1	21,930.9	W	W	30,981.7	7,989.7	8,197.1	21,930.9	5,557.0	3,768.9	31,256.8
September 2000	8,863.5	9,064.7	22,517.4	W	W	31,708.8	8,863.5	9,064.7	22,517.4	5,292.0	4,122.2	31,931.6
October 1999	7,976.7	8,134.3	21,522.5	W	W	31,470.3	7,976.7	8,134.3	21,522.5	7,014.5	3,515.5	32,052.5
Hawaii												
October 2000	—	—	—	—	—	—	206.6	304.5	530.9	W	W	845.4
September 2000	—	—	—	—	—	—	218.5	309.2	533.9	W	W	871.9
October 1999	—	—	—	—	—	—	217.7	316.9	522.8	W	W	650.5
Nevada												
October 2000	—	—	W	W	—	W	173.8	178.9	1,198.7	800.5	46.0	2,045.2
September 2000	—	—	—	W	—	W	188.8	194.1	1,218.5	769.7	136.3	2,124.5
October 1999	—	—	—	—	—	—	209.5	213.6	1,052.1	W	W	1,899.7
Oregon												
October 2000	—	—	—	—	—	—	524.7	526.8	1,077.6	2,022.4	390.5	3,490.5
September 2000	—	—	—	—	—	—	585.0	587.9	1,113.7	2,108.7	272.7	3,495.2
October 1999	—	—	—	—	—	—	569.2	570.9	W	2,113.3	W	3,154.3
Washington												
October 2000	—	—	—	—	—	—	1,326.8	1,337.3	W	3,467.4	W	6,480.0
September 2000	—	—	—	—	—	—	1,420.7	1,428.8	W	3,442.2	W	6,349.0
October 1999	—	—	—	—	—	—	1,433.7	1,437.5	W	3,651.4	W	6,452.1

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.